

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Top Landing		Ramp		Bottom Landing	
	Slope	Cross Slope	Slope	Cross Slope	Slope	Cross Slope
Intersection - Direction						
Allegheny St. & Meadow St. - N. E. Ramp	1.60%	2.23%	5.27%	1.43%	2.90%	1.50%
Allegheny St. & Meadow St. - N. W. Ramp	1.33%	0.30%	8.10%	0.70%	2.90%	1.20%
Allegheny St. & Vale St. - N. E. Ramp	5.43%	0.67%	8.00%	0.50%	2.30%	6.10%
Allegheny St. & Vale St. - N. W. Ramp	0.57%	0.33%	12.00%	0.57%	0.90%	0.50%
Arch St. & East St. - N. E. Ramp	2.93%	2.43%	4.57%	1.20%	2.40%	2.00%
Arch St. & East St. - S. E. Ramp	0.30%	3.90%	6.83%	3.13%	0.30%	0.80%
Arch St. & East St. - S. W. Ramp	2.27%	5.87%	8.77%	7.60%	1.40%	7.60%
Arch St. & Spencer Al. - E. Ramp	1.07%	7.23%	10.40%	7.93%	3.10%	8.50%
Arch St. & Spencer Al. - W. Ramp	1.20%	0.30%	18.63%	0.83%	2.10%	0.80%
Chestnut St. & Market St. - N. E. Ramp	1.73%	4.00%	19.63%	2.33%	7.50%	3.50%
Chestnut St. & Market St. - S. E. Ramp	6.17%	2.63%	17.80%	3.23%	6.70%	4.80%
Chestnut St. & Market St. - S. W. Ramp	3.50%	3.80%	7.53%	7.07%	11.30%	4.00%
Columbia Ave. & Kearney St. - N. E. Ramp	1.10%	4.37%	5.80%	5.70%	1.40%	1.80%
Columbia Ave. & Kearney St. - S. E. Ramp	#DIV/0!	#DIV/0!	5.73%	2.53%	2.40%	1.10%
Columbia Ave. & Lyons St. - N. E. Ramp	4.73%	2.87%	10.67%	3.70%	4.80%	2.00%
Columbia Ave. & Lyons St. - S. E. Ramp	3.00%	1.33%	0.50%	0.83%	3.40%	2.90%
Columbia Ave. & Race St. - N. E. Ramp	2.17%	2.83%	10.90%	5.87%	7.50%	1.80%
Columbia Ave. & Race St. - N. W. Ramp	1.33%	1.87%	5.57%	3.57%	3.90%	4.20%
Fairmont Ave. & East St. - N. E. Ramp	10.57%	2.77%	20.93%	3.20%	2.80%	3.60%
Fairmont Ave. & East St. - S. E. Ramp	1.07%	2.57%	5.87%	1.17%	2.60%	1.20%
Fairmont Ave. & East St. - S. W. Ramp	5.80%	3.27%	17.10%	2.90%	1.30%	0.30%
Graff Ave. & A St. - N. E. Ramp	8.37%	3.60%	2.00%	5.20%	13.30%	6.60%
Graff Ave. & A St. - N. W. Ramp	3.97%	3.23%	8.80%	8.53%	6.40%	4.50%
Graff Ave. & A St. - S. E. Ramp	6.77%	4.30%	19.57%	4.90%	0.90%	9.30%
Graff Ave. & A St. - S. W. Ramp	4.57%	1.47%	13.60%	1.00%	12.80%	1.90%
Graff Ave. & B St. - N. E. Ramp	6.77%	4.57%	4.83%	5.40%	3.80%	5.50%
Graff Ave. & B St. - N. W. Ramp	7.60%	1.03%	3.30%	2.70%	11.90%	3.30%
Graff Ave. & B St. - S. E. Ramp	5.93%	7.30%	16.20%	5.83%	7.40%	3.90%
Graff Ave. & B St. - S. W. Ramp	7.67%	4.13%	17.57%	3.07%	1.10%	2.80%
Graff Ave. & C St. - N. E. Ramp	#DIV/0!	#DIV/0!	8.77%	3.40%	6.50%	2.10%
Graff Ave. & C St. - N. W. Ramp	5.23%	4.50%	7.30%	3.03%	5.20%	3.00%
Graff Ave. & C St. - S. E. Ramp	5.20%	2.67%	12.67%	3.67%	2.80%	3.20%
Graff Ave. & C St. - S. W. Ramp	8.00%	4.80%	16.87%	2.43%	3.30%	3.60%
Graff Ave. & D St. - N. E. Ramp	#DIV/0!	#DIV/0!	4.60%	1.90%	5.10%	3.80%
Graff Ave. & D St. - N. W. Ramp	3.07%	3.60%	12.67%	9.03%	1.60%	0.70%
Graff Ave. & D St. - S. E. Ramp	2.27%	4.93%	8.07%	5.30%	1.10%	1.10%
Graff Ave. & D St. - S. W. Ramp	1.40%	1.00%	9.43%	1.67%	5.20%	0.20%
Graff Ave. & E St. - N. E. Ramp	1.03%	2.60%	1.03%	1.77%	1.40%	1.40%
Graff Ave. & E St. - N. W. Ramp	1.73%	2.43%	5.80%	4.50%	1.20%	2.10%
Graff Ave. & E St. - S. E. Ramp	1.07%	1.30%	0.43%	0.67%	2.50%	1.10%

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Side Flares		Width of Ramp	Length of top land		Length of ramp	Length of bottom land	Year Paved
	Left	Right		A	B			
Intersection - Direction								
Allegheny St. & Meadow St. - N. E. Ramp	7.40%	8.70%	6' 10"		4' 7"	4' 3"	4'	2004
Allegheny St. & Meadow St. - N. W. Ramp	1.80%	NA	7'		6'	6' 5"	4'	2004
Allegheny St. & Vale St. - N. E. Ramp	NA	NA	5'		3' 9"	4' 9"	4'	2001
Allegheny St. & Vale St. - N. W. Ramp	1.40%	6.70%	6'		4' 5"	2' 8"	4'	2001
Arch St. & East St. - N. E. Ramp	NA	NA	7'		5' 4"	5' 5"	4'	1996
Arch St. & East St. - S. E. Ramp	NA	NA	5' 6"		5' 11"	6' 8"	4'	1996
Arch St. & East St. - S. W. Ramp	NA	NA	4' 7"		4' 5"	5' 4"	4'	1996
Arch St. & Spencer Al. - E. Ramp	NA	NA	4' 5"		6' 5"	7'	4'	1996
Arch St. & Spencer Al. - W. Ramp	19.00%	16.30%	4'		2' 8"	3' 3"	4'	1996
Chestnut St. & Market St. - N. E. Ramp	NA	NA	5' 11"		4' 4"	3' 4"	4'	1994
Chestnut St. & Market St. - S. E. Ramp	NA	NA	5' 6"		7' 3"	7' 6"	4'	1994
Chestnut St. & Market St. - S. W. Ramp	NA	NA	4' 8"		5' 4"	7' 8"	4'	1994
Columbia Ave. & Kearney St. - N. E. Ramp	NA	NA	4'		6'	3' 7"	4'	1993
Columbia Ave. & Kearney St. - S. E. Ramp	NA	NA	NA		NA	5' 7"	4'	1993
Columbia Ave. & Lyons St. - N. E. Ramp	NA	NA	5' 10"		5' 7"	5' 6"	4'	1993
Columbia Ave. & Lyons St. - S. E. Ramp	0.40%	12.30%	5' 5"		6'	7' 10"	4'	1993
Columbia Ave. & Race St. - N. E. Ramp	NA	NA	5'		6'	5' 4"	4'	1993
Columbia Ave. & Race St. - N. W. Ramp	NA	NA	6'		4' 4"	4' 5"	4'	1993
Fairmont Ave. & East St. - N. E. Ramp	NA	NA	5' 5"		3' 4"	5'	4'	1994
Fairmont Ave. & East St. - S. E. Ramp	NA	NA	5' 11"		5' 11"	6' 8"	4'	1994
Fairmont Ave. & East St. - S. W. Ramp	NA	NA	5' 6"		5' 7"	4'	4'	1994
Graff Ave. & A St. - N. E. Ramp	NA	NA	4' 3"		6' 2"	6' 2"	4'	1998
Graff Ave. & A St. - N. W. Ramp	NA	NA	5' 5"		4'	5' 10"	4'	1998
Graff Ave. & A St. - S. E. Ramp	NA	NA	5' 5"		6'	7'	4'	1998
Graff Ave. & A St. - S. W. Ramp	NA	NA	6'		6'	3' 4"	4'	1998
Graff Ave. & B St. - N. E. Ramp	NA	NA	5'		6'	4' 11"	4'	1998
Graff Ave. & B St. - N. W. Ramp	NA	NA	6'		7'	4'	4'	1998
Graff Ave. & B St. - S. E. Ramp	NA	NA	4' 6"		3' 6"	5' 5"	4'	1998
Graff Ave. & B St. - S. W. Ramp	NA	NA	6'		4' 4"	6'	4'	1998
Graff Ave. & C St. - N. E. Ramp	15.20%	15.80%	NA		NA	6'	4'	1996
Graff Ave. & C St. - N. W. Ramp	NA	NA	5' 10"		6'	4' 10"	4'	1996
Graff Ave. & C St. - S. E. Ramp	0.20%	NA	5' 8"		5' 3"	4' 9"	4'	1996
Graff Ave. & C St. - S. W. Ramp	NA	NA	5'		6'	6'	4'	1996
Graff Ave. & D St. - N. E. Ramp	NA	11.00%	NA		NA	6' 8"	4'	1996
Graff Ave. & D St. - N. W. Ramp	NA	NA	5'		5'	8'	4'	1996
Graff Ave. & D St. - S. E. Ramp	NA	15.90%	4' 10"		4' 11"	8'	4'	1996
Graff Ave. & D St. - S. W. Ramp	NA	NA	6'		5'	4' 8"	4'	1996
Graff Ave. & E St. - N. E. Ramp	NA	NA	5' 10"		4' 11"	8' 3"	4'	1996
Graff Ave. & E St. - N. W. Ramp	NA	NA	6'		5' 8"	9' 3"	4'	1996
Graff Ave. & E St. - S. E. Ramp	NA	NA	6'		3' 11"	4' 9"	4'	1996

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Top Landing		Ramp		Bottom Landing	
	Slope	Cross Slope	Slope	Cross Slope	Slope	Cross Slope
Intersection - Direction						
Graff Ave. & E St. - S. W. Ramp	1.90%	1.90%	7.00%	1.87%	3.20%	1.20%
Graff Ave. & F St. - N. E. Ramp	3.77%	1.33%	7.27%	1.77%	2.10%	3.90%
Graff Ave. & F St. - N. W. Ramp	2.33%	2.23%	2.93%	2.07%	1.30%	5.30%
Graff Ave. & F St. - S. E. Ramp	5.40%	2.73%	16.93%	2.17%	0.90%	6.80%
Graff Ave. & F St. - S. W. Ramp	5.57%	2.70%	2.13%	3.07%	4.40%	5.00%
Graff Ave. & G St. - N. E. Ramp	0.67%	0.73%	3.83%	0.47%	16.00%	6.00%
Graff Ave. & G St. - N. W. Ramp	10.30%	0.57%	14.97%	0.90%	2.40%	2.50%
Graff Ave. & G St. - S. E. Ramp	#DIV/0!	#DIV/0!	8.37%	6.97%	12.90%	6.40%
Graff Ave. & G St. - S. W. Ramp	0.73%	0.67%	5.47%	1.07%	12.00%	1.00%
Graff Ave. & H St. - N. E. Ramp	7.10%	2.73%	4.17%	1.57%	4.70%	1.20%
Graff Ave. & H St. - N. W. Ramp	6.63%	4.13%	1.00%	6.50%	10.60%	1.70%
Graff Ave. & H St. - S. E. Ramp	7.60%	1.83%	7.70%	1.03%	5.00%	2.20%
Graff Ave. & H St. - S. W. Ramp	5.60%	2.37%	2.80%	0.97%	8.60%	2.50%
Grove St. & Arch St. - N. E. Ramp	2.47%	1.63%	4.17%	1.63%	1.90%	4.60%
Grove St. & Arch St. - N. W. Ramp	5.33%	1.77%	10.23%	2.57%	5.20%	5.00%
Grove St. & Arch St. - S. E. Ramp	1.00%	1.93%	0.30%	1.23%	5.50%	2.00%
Grove St. & Arch St. - S. W. Ramp	5.90%	0.47%	8.53%	2.40%	4.80%	1.70%
Grove St. & Walnut St. - N. E. Ramp	5.13%	3.43%	4.03%	3.23%	2.20%	0.60%
Grove St. & Walnut St. - N. W. Ramp	6.73%	0.90%	5.77%	0.97%	0.40%	3.10%
Grove St. & Walnut St. - S. E. Ramp	2.53%	1.47%	4.00%	0.70%	4.60%	0.10%
Grove St. & Walnut St. - S. W. Ramp	9.13%	0.70%	8.07%	1.73%	4.80%	0.60%
Liberty St. & Davis St. - N. W. Ramp	13.10%	2.83%	12.50%	2.43%	1.70%	3.10%
Liberty St. & Fairmont Ave. - N. E. Ramp	13.87%	2.33%	14.07%	4.20%	0.70%	2.00%
Liberty St. & Fairmont Ave. - S. E. Ramp: Crossing Fairmont Ave.	1.60%	3.53%	9.67%	3.60%	3.20%	1.00%
Liberty St. & Fairmont Ave. - S. E. Ramp: Crossing Liberty St.	#DIV/0!	#DIV/0!	9.63%	6.43%	1.10%	7.40%
Liberty St. & Willow St. - N. W. Ramp	181.93%	2.83%	14.27%	3.97%	3.10%	3.20%
Liberty St. & Willow St. - S. W. Ramp	7.57%	3.70%	17.70%	7.33%	5.50%	2.00%
Lincoln Ave. & Race St. - N. E. Ramp: Crossing Lincoln Ave.	#DIV/0!	#DIV/0!	8.70%	2.00%	2.30%	2.90%
Lincoln Ave. & Race St. - N. E. Ramp: Crossing Race St.	1.37%	0.43%	0.63%	0.77%	1.50%	0.20%
Lincoln Ave. & Race St. - N. W. Ramp: Crossing Lincoln Ave.	0.90%	0.20%	3.20%	0.67%	2.30%	0.40%
Lincoln Ave. & Race St. - N. W. Ramp: Crossing Race St.	2.27%	1.33%	2.80%	1.47%	3.50%	1.90%
Lincoln Ave. & Race St. - S. E. Ramp: Crossing Lincoln Ave.	1.87%	1.80%	0.53%	1.77%	7.80%	0.10%
Lincoln Ave. & Race St. - S. E. Ramp: Crossing Race St.	#DIV/0!	#DIV/0!	13.93%	3.37%	0.00%	6.00%
Lincoln Ave. & Race St. - S. W. Ramp: Crossing Lincoln Ave.	4.43%	1.63%	4.17%	1.27%	4.00%	4.90%
Lincoln Ave. & Race St. - S. W. Ramp: Crossing Race St.	2.07%	3.40%	0.57%	4.53%	3.20%	6.00%
Linden St. & Chula Ct. - N. E. Ramp	0.57%	0.83%	1.37%	0.90%	3.50%	0.50%
Linden St. & Chula Ct. - N. W. Ramp	1.07%	0.90%	4.63%	0.77%	5.10%	0.90%
Linden St. & Elm St. - N. E. Ramp	0.97%	0.40%	1.23%	0.73%	4.60%	1.10%
Linden St. & Elm St. - N. W. Ramp	0.90%	1.07%	0.77%	1.00%	3.80%	0.80%
Market St. & Arch St. - N. E. Ramp	0.33%	0.27%	6.83%	0.77%	1.90%	0.70%

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Side Flares	Width of Ramp	Length of top land	Length of ramp	Length of bottom land	Year Paved
Intersection - Direction	Left	Right	A	B	C	D
	AA	AA	AA	AA	AA	AA
Graff Ave. & E St. - S. W. Ramp	NA	NA	6'	5'	8' 6"	4'
Graff Ave. & F St. - N. E. Ramp	NA	NA	5' 8"	4' 7"	5'	4'
Graff Ave. & F St. - N. W. Ramp	NA	NA	5'	6'	6' 3"	4'
Graff Ave. & F St. - S. E. Ramp	NA	NA	5' 10"	6'	3' 11"	4'
Graff Ave. & F St. - S. W. Ramp	NA	NA	6'	5' 8"	3' 3"	4'
Graff Ave. & G St. - N. E. Ramp	NA	NA	6'	5'	5' 1"	4'
Graff Ave. & G St. - N. W. Ramp	NA	NA	4' 6"	4'	6'	4'
Graff Ave. & G St. - S. E. Ramp	NA	NA	NA	NA	9' 8"	4'
Graff Ave. & G St. - S. W. Ramp	NA	NA	5'	6'	3'	4'
Graff Ave. & H St. - N. E. Ramp	NA	NA	4' 8"	6'	7' 6"	4'
Graff Ave. & H St. - N. W. Ramp	NA	10.00%	4' 9"	2' 9"	6'	4'
Graff Ave. & H St. - S. E. Ramp	NA	NA	6'	5' 3"	5' 7"	4'
Graff Ave. & H St. - S. W. Ramp	NA	NA	6'	5' 4"	6' 3"	4'
Grove St. & Arch St. - N. E. Ramp	NA	NA	6'	6'	6'	4'
Grove St. & Arch St. - N. W. Ramp	4.70%	NA	6'	4'	7'	4'
Grove St. & Arch St. - S. E. Ramp	NA	NA	5' 7"	5' 8"	5' 8"	4'
Grove St. & Arch St. - S. W. Ramp	NA	NA	6'	5' 10"	6'	4'
Grove St. & Walnut St. - N. E. Ramp	NA	NA	4'	4' 4"	3' 10"	4'
Grove St. & Walnut St. - N. W. Ramp	NA	NA	4'	4' 4"	4' 10"	4'
Grove St. & Walnut St. - S. E. Ramp	NA	NA	4'	4'	4' 4"	4'
Grove St. & Walnut St. - S. W. Ramp	NA	NA	3'	4'	3' 10"	4'
Liberty St. & Davis St. - N. W. Ramp	NA	NA	2' 10"	5'	5' 8"	4'
Liberty St. & Fairmont Ave. - N. E. Ramp	NA	NA	4'	3' 10"	4' 7"	4'
Liberty St. & Fairmont Ave. - S. E. Ramp:	NA	NA	5' 6"	5' 3"	5' 5"	4'
Liberty St. & Fairmont Ave. - S. E. Ramp:	NA	9.60%	NA	NA	7'	4'
Liberty St. & Willow St. - N. W. Ramp	NA	NA	4'	6' 6"	6' 3"	4'
Liberty St. & Willow St. - S. W. Ramp	NA	NA	5' 6"	5' 10"	6' 2"	4'
Lincoln Ave. & Race St. - N. E. Ramp:	3.20%	10.00%	NA	NA	6'	4'
Lincoln Ave. & Race St. - N. E. Ramp:	NA	NA	4' 5"	5' 4"	4' 8"	4'
Lincoln Ave. & Race St. - N. E. Ramp:	NA	NA	4' 11"	6'	9' 5"	4'
Lincoln Ave. & Race St. - N. W. Ramp:	NA	NA	5' 10"	6'	6' 3"	4'
Lincoln Ave. & Race St. - S. E. Ramp:	NA	NA	5' 6"	3'	3'	4'
Lincoln Ave. & Race St. - S. E. Ramp:	NA	NA	NA	NA	5' 5"	4'
Lincoln Ave. & Race St. - S. W. Ramp:	NA	NA	5' 8"	5'	3' 8"	4'
Lincoln Ave. & Race St. - S. W. Ramp:	NA	NA	5' 5"	6'	3' 5"	4'
Linden St. & Chula Ct. - N. E. Ramp	NA	NA	6'	5' 8"	7' 4"	4'
Linden St. & Chula Ct. - N. W. Ramp	NA	NA	6'	6'	6' 6"	4'
Linden St. & Elm St. - N. E. Ramp	NA	NA	6'	6'	9' 3"	4'
Linden St. & Elm St. - N. W. Ramp	NA	NA	6'	6'	7' 4"	4'
Market St. & Arch St. - N. E. Ramp	NA	NA	6'	4' 5"	6'	4'

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Top Landing		Ramp		Bottom Landing	
	Slope	Cross Slope	Slope	Cross Slope	Slope	Cross Slope
Intersection - Direction					1	2
Market St. & Arch St. - N. W. Ramp	0.57%	0.67%	2.03%	0.77%	5.30%	0.10%
Market St. & Arch St. - S. E. Ramp	1.83%	0.33%	6.87%	0.50%	2.00%	0.60%
Market St. & Arch St. - S. W. Ramp	0.97%	0.77%	4.60%	0.53%	1.90%	0.30%
Market St. & North St. - N. E. Ramp	0.47%	0.93%	1.80%	1.20%	2.40%	0.70%
Market St. & North St. - N. W. Ramp	0.30%	0.63%	5.17%	0.70%	4.20%	0.30%
Market St. & North St. - S. E. Ramp	0.90%	1.13%	5.67%	1.80%	1.30%	2.60%
Market St. & North St. - S. W. Ramp	0.53%	1.07%	5.37%	1.60%	4.60%	2.50%
Market St. & Pine Pl. - N. E. Ramp	1.00%	1.27%	3.90%	0.83%	3.60%	1.30%
Market St. & Pine Pl. - N. W. Ramp	1.20%	0.50%	6.53%	0.60%	2.30%	0.80%
Market St. & Pine Pl. - S. E. Ramp	0.33%	0.77%	6.00%	0.63%	4.00%	0.10%
Market St. & Pine Pl. - S. W. Ramp	0.50%	1.20%	7.20%	0.83%	5.40%	3.20%
Market St. & Pine St. - N. E. Ramp	1.17%	1.00%	0.53%	0.70%	1.70%	0.30%
Market St. & Pine St. - N. W. Ramp	0.43%	0.27%	1.30%	0.47%	3.00%	0.00%
Market St. & Pine St. - S. E. Ramp	0.77%	0.33%	4.87%	0.87%	2.40%	0.50%
Market St. & Pine St. - S. W. Ramp	0.27%	0.43%	2.23%	0.60%	0.90%	2.60%
Market St. & Poplar St. - N. W. Ramp: Crossing Poplar St.	1.13%	0.37%	3.83%	0.80%	2.10%	3.00%
Market St. & Poplar St. - S. E. Ramp	1.33%	0.27%	0.40%	0.40%	2.10%	0.70%
Market St. & Poplar St. - S. W. Ramp	0.80%	0.97%	0.50%	0.23%	0.00%	0.20%
Poplar St. & Chancery La. - N. E. Ramp	4.00%	3.90%	2.60%	2.70%	1.70%	0.20%
Poplar St. & Chancery La. - N. W. Ramp	3.90%	4.00%	9.10%	9.30%	4.60%	2.60%
Poplar St. & Chancery La. - S. E. Ramp	0.90%	3.20%	5.50%	3.63%	1.20%	1.80%
Poplar St. & Chancery La. - S. W. Ramp	3.20%	0.90%	3.87%	1.17%	2.90%	1.60%
Poplar St. & Fairmont Ave. - S. W. Ramp	30.63%	0.70%	2.50%	0.47%	1.20%	80.00%
Poplar St. & Mulberry St. - N. E. Ramp	0.90%	0.50%	6.73%	0.20%	4.30%	0.60%
Poplar St. & Mulberry St. - N. W. Ramp	0.70%	0.93%	4.40%	2.43%	3.60%	1.20%
Poplar St. & Spencer Al. - N. E. Ramp	5.10%	3.50%	12.37%	2.73%	2.90%	0.60%
Poplar St. & Spencer Al. - N. W. Ramp	0.50%	0.90%	3.77%	0.43%	3.60%	1.10%
Randolph St. & Garden St. - S. E. Ramp	#DIV/0!	#DIV/0!	15.10%	6.13%	1.10%	5.70%
Randolph St. & Garden St. - S. W. Ramp	0.33%	0.67%	2.40%	0.90%	0.80%	0.30%
Randolph St. & Sidler St. - S. W. Ramp	0.37%	1.90%	2.83%	0.93%	1.90%	1.60%
Randolph St. & Stewart St. - S. W. Ramp	0.27%	3.00%	6.27%	1.67%	1.60%	1.10%
Terrace St. & "Canal Memorial" -	0.80%	8.27%	1.43%	4.50%	7.20%	3.50%
Terrace St. & Boileau Pl. - N. E. Ramp	3.80%	2.00%	10.73%	2.87%	0.40%	1.10%
Terrace St. & Boileau Pl. - S. E. Ramp	7.10%	1.70%	10.37%	3.87%	9.40%	3.90%
Terrace St. & Locust St. - N. E. Ramp	2.63%	2.20%	0.73%	0.60%	0.40%	1.40%
Terrace St. & Locust St. - S. E. Ramp	4.53%	3.60%	10.67%	6.23%	9.30%	8.50%
Terrace St. & Reynolds Ave. - N. E. Ramp	3.87%	1.47%	2.60%	5.03%	0.20%	6.40%
Terrace St. & Reynolds Ave. - S. E. Ramp	4.07%	2.50%	1.53%	3.83%	0.70%	2.40%
Water St. & Boynton St. - N. Ramp	1.83%	1.40%	-1.70%	5.63%	4.60%	5.00%
Water St. & Boynton St. - S. Ramp	5.73%	3.60%	8.50%	2.67%	4.90%	4.40%

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Side Flares		Width of Ramp	Length of top land		Length of ramp	Length of bottom land	Year Paved
	Left	Right		A	B			
Intersection - Direction								
Market St. & Arch St. - N. W. Ramp	NA	NA	5'	6'	9' 9"	4'	5'	2001
Market St. & Arch St. - S. E. Ramp	NA	NA	6'	4'	6' 11"	4'	6'	2001
Market St. & Arch St. - S. W. Ramp	NA	NA	6'	6' 4"	4' 8"	4'	6'	2001
Market St. & North St. - N. E. Ramp	NA	NA	5' 6"	5' 7"	9' 3"	4'	5' 6"	1994
Market St. & North St. - N. W. Ramp	NA	NA	6'	5'	6'	4'	6'	1994
Market St. & North St. - S. E. Ramp	NA	NA	6'	7' 2"	6' 6"	4'	6'	1994
Market St. & North St. - S. W. Ramp	NA	NA	6'	6' 9"	4' 11"	4'	6'	1994
Market St. & Pine Pl. - N. E. Ramp	NA	NA	6'	6'	8' 6"	4'	6'	2001
Market St. & Pine Pl. - N. W. Ramp	NA	NA	6' 5"	6'	5' 6"	4'	6'	2001
Market St. & Pine Pl. - S. E. Ramp	NA	NA	6'	6'	5' 9"	4'	6'	2001
Market St. & Pine Pl. - S. W. Ramp	NA	NA	6'	6' 5"	8' 9"	4'	6'	2001
Market St. & Pine St. - N. E. Ramp	NA	NA	5'	5'	7'	4'	5'	2001
Market St. & Pine St. - N. W. Ramp	NA	NA	6'	6'	9' 6"	4'	6'	2001
Market St. & Pine St. - S. E. Ramp	NA	NA	6'	6'	7' 2"	4'	6'	2001
Market St. & Pine St. - S. W. Ramp	NA	NA	6'	6'	8' 9"	4'	6'	2001
Market St. & Poplar St. - N. W. Ramp: Crossing Poplar St.	NA	NA	5'	5'	4' 4"	4'	5'	2001
Market St. & Poplar St. - S. E. Ramp	NA	NA	5'	5'	5' 9"	4'	5'	2001
Market St. & Poplar St. - S. W. Ramp	NA	NA	5' 6"	5'	6' 6"	4'	5' 6"	2001
Poplar St. & Chancery La. - N. E. Ramp	6.50%	NA	6'	6'	3'	4'	5'	1996
Poplar St. & Chancery La. - N. W. Ramp	NA	10.00%	6'	6'	5'	4'	4'	1996
Poplar St. & Chancery La. - S. E. Ramp	2.70%	NA	6'	6'	4'	4'	4'	1996
Poplar St. & Chancery La. - S. W. Ramp	NA	2.00%	6'	6'	2'	4'	4'	1996
Poplar St. & Fairmont Ave. - S. W. Ramp	4.00%	NA	6'	6'	3' 6"	4'	5'	1996
Poplar St. & Mulberry St. - N. E. Ramp	NA	7.00%	6'	5' 10"	3' 6"	4'	5'	1996
Poplar St. & Mulberry St. - N. W. Ramp	NA	9.00%	6'	6'	5' 5"	4'	4'	1996
Poplar St. & Spencer Al. - N. E. Ramp	6.50%	NA	6'	6'	2' 10"	4'	4'	1996
Poplar St. & Spencer Al. - N. W. Ramp	NA	NA	5' 10"	6'	8'	4'	5'	1996
Randolph St. & Garden St. - S. E. Ramp	NA	NA	NA	NA	5' 6"	4'	4'	1996
Randolph St. & Garden St. - S. W. Ramp	NA	NA	5'	5'	3' 6"	4'	5'	1996
Randolph St. & Sidler St. - S. W. Ramp	NA	NA	6'	5' 8"	8'	4'	4' 6"	2000
Randolph St. & Stewart St. - S. W. Ramp	NA	NA	5'	6'	7' 10"	4'	3' 10"	2000
Terrace St. & "Canal Memorial" -	NA	NA	5' 6"	6'	3'	4'	4'	1996
Terrace St. & Boileau Pl. - N. E. Ramp	NA	NA	5' 8"	5' 9"	7'	4'	> 4'	1996
Terrace St. & Boileau Pl. - S. E. Ramp	NA	NA	5' 8"	6'	4' 6"	4'	> 4'	1996
Terrace St. & Locust St. - N. E. Ramp	NA	NA	5' 6"	6'	6' 11"	4'	> 4'	1996
Terrace St. & Locust St. - S. E. Ramp	NA	NA	5' 6"	6'	3' 8"	4'	> 4'	1996
Terrace St. & Reynolds Ave. - N. E. Ramp	NA	NA	5' 4"	6'	7' 6"	4'	> 4'	1996
Terrace St. & Reynolds Ave. - S. E. Ramp	NA	NA	5' 6"	6'	6'	4'	> 4'	1996
Water St. & Boynton St. - N. Ramp	NA	NA	6'	5' 7"	7'	4'	> 4'	1994
Water St. & Boynton St. - S. Ramp	NA	NA	5'	4' 9"	8' 6"	4'	4'	1994

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Top Landing		Ramp		Bottom Landing	
	Slope	Cross Slope	Slope	Cross Slope	Slope	Cross Slope
Intersection - Direction						
Water St. & North St. - N. E. Ramp: Crossing N. St.	0.67%	0.73%	4.70%	0.93%	1.20%	0.70%
Water St. & North St. - N. E. Ramp: Crossing Water St.	6.20%	0.90%	7.70%	2.67%	5.50%	3.80%
Water St. & North St. - N. W. Ramp	#DIV/0!	#DIV/0!	5.00%	0.83%	1.40%	1.50%
Water St. & North St. - S. E. Ramp	4.50%	4.87%	6.27%	2.17%	0.50%	2.00%
Water St. & North St. - S. W. Ramp	1.43%	1.53%	4.40%	2.70%	1.10%	1.00%
Water St. & Pine Pl. - N. Ramp	5.30%	0.97%	15.60%	2.83%	0.70%	3.60%
Water St. & Pine Pl. - S. Ramp	4.87%	4.50%	13.83%	1.97%	1.60%	2.60%
Water St. & Pine St. - N. E. Ramp	0.97%	5.30%	10.23%	4.47%	6.80%	0.40%
Water St. & Pine St. - N. W. Ramp	1.13%	4.43%	3.57%	2.60%	4.60%	1.70%
Water St. & Pine St. - S. E. Ramp	3.53%	0.43%	8.23%	0.67%	13.40%	0.20%
Water St. & Pine St. - S. W. Ramp: Crossing Pine St.	1.57%	0.57%	5.63%	2.40%	4.90%	3.40%
Water St. & Pine St. - S. W. Ramp: Crossing Water St.	0.57%	1.57%	6.47%	2.70%	4.30%	3.40%
Water St. & Poplar St. - N. E. Ramp	0.43%	3.53%	4.93%	2.27%	4.10%	0.10%
Water St. & Poplar St. - N. W. Ramp	4.43%	1.13%	10.70%	7.30%	2.10%	2.80%
Water St. & Poplar St. - S. E. Ramp: Crossing Poplar St.	#DIV/0!	#DIV/0!	1.67%	1.47%	0.90%	1.80%
Water St. & Poplar St. - S. E. Ramp: Crossing Water St.	2.30%	1.37%	5.73%	3.63%	5.60%	0.80%
Water St. & Poplar St. - S. W. Ramp: Crossing Poplar St.	#DIV/0!	#DIV/0!	8.80%	3.37%	2.00%	3.20%
Water St. & Poplar St. - S. W. Ramp: Crossing Water St.	2.87%	1.20%	8.10%	1.60%	2.50%	4.70%
Water St. & Walnut St. - N. E. Ramp: Crossing Walnut St.	1.03%	1.93%	7.47%	1.40%	3.00%	2.00%
Water St. & Walnut St. - N. E. Ramp: Crossing Water St.	0.47%	2.60%	3.23%	1.73%		
Water St. & Walnut St. - N. W. Ramp	1.90%	4.80%	6.27%	4.47%	2.60%	3.90%
Water St. & Walnut St. - S. E. Ramp: Crossing Walnut St.	1.00%	2.00%	13.77%	2.90%	2.70%	1.50%
Water St. & Walnut St. - S. E. Ramp: Crossing Water St.	2.77%	0.30%	10.07%	2.27%	1.80%	4.00%
Water St. & Walnut St. - S. W. Ramp	#DIV/0!	#DIV/0!	2.37%	0.83%	1.80%	2.20%
Water St. & West Center St. - N. E. Ramp	2.30%	5.90%	1.27%	3.80%	1.20%	8.80%
Water St. & West Center St. - N. E. Ramp	#DIV/0!	#DIV/0!	11.53%	8.67%	3.30%	7.80%
Water St. & West Center St. - N. W. Ramp	#DIV/0!	#DIV/0!	3.13%	2.57%	12.30%	7.90%
Water St. & West Center St. - S. E. Ramp	0.93%	2.07%	2.97%	1.97%	2.30%	2.00%
Water St. & West Center St. - S. E. Ramp: Crossing W. Center St.	#DIV/0!	#DIV/0!	2.83%	1.33%	5.60%	0.20%
Water St. & West Center St. - S. E. Ramp: Crossing Water St.	3.33%	1.73%	16.20%	0.90%	1.10%	1.30%
Water St. & West Center St. - S. W. Ramp	6.50%	4.03%	8.63%	3.73%	5.50%	8.60%
Water St. & Willow St. - N. E. Ramp	2.27%	3.13%	5.30%	4.37%	2.40%	7.90%
Water St. & Willow St. - N. W. Ramp	3.03%	0.23%	9.03%	0.77%	0.20%	0.10%
Water St. & Willow St. - S. E. Ramp: Crossing Water St.	#DIV/0!	#DIV/0!	6.53%	1.07%	0.50%	0.70%
Water St. & Willow St. - S. E. Ramp: Crossing Willow St.	2.00%	0.53%	4.87%	0.83%	7.50%	2.60%
Water St. & Willow St. - S. W. Ramp	2.00%	0.53%	5.03%	0.43%	0.30%	0.40%

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Street Intersection - Direction Location	Side Flares		Width of Ramp	Length of top land	Length of ramp	Length of bottom land	Year Paved
	Left	Right					
Intersection - Direction							
Water St. & North St. - N. E. Ramp: Crossing N. St.			>4'	>4'	6'6"	4'	1993
Water St. & North St. - N. E. Ramp: Crossing Water St.			3'	3'	6'	>4'	1993
Water St. & North St. - N. W. Ramp			NA	NA	6'	4'	1993
Water St. & North St. - S. E. Ramp	NA	NA	5'9"	6'	3'5"	>4'	1993
Water St. & North St. - S. W. Ramp			>4'	>4'	6'	4'	1993
Water St. & Pine Pl. - N. Ramp	NA	NA	5'10"	6'	3'6"	>4'	2001
Water St. & Pine Pl. - S. Ramp	NA	NA	6'	5'9"	2'6"	>4'	2001
Water St. & Pine St. - N. E. Ramp	NA	NA	6'	5'10"	3'10"	>4'	2001
Water St. & Pine St. - N. W. Ramp	NA	NA	6'	6'	3'4"	>4'	1996
Water St. & Pine St. - S. E. Ramp			6'	6'	3'6"	3'	2001
Water St. & Pine St. - S. W. Ramp: Crossing Pine St.	NA	NA	7'	6'	3'6"	>4'	2001
Water St. & Pine St. - S. W. Ramp: Crossing Water St.	NA	NA	6'	7'	3'2"	>4'	2001
Water St. & Poplar St. - N. E. Ramp	NA	NA	6'	6'	6'6"	4'	1996
Water St. & Poplar St. - N. W. Ramp	NA	NA	6'	6'	3'5"	>4'	1996
Water St. & Poplar St. - S. E. Ramp: Crossing Poplar St.	NA	NA	5'	3'	3'	>4'	1996
Water St. & Poplar St. - S. E. Ramp: Crossing Water St.	NA	NA	6'	6'	7'6"	4'	1996
Water St. & Poplar St. - S. W. Ramp: Crossing Poplar St.			NA	NA	6'	>4'	1996
Water St. & Poplar St. - S. W. Ramp: Crossing Water St.	NA	NA	5'10"	5'7"	6'	>4'	1996
Water St. & Walnut St. - N. E. Ramp: Crossing Walnut St.	NA	NA	6'	3'11"	6'4"	>4'	1994
Water St. & Walnut St. - N. E. Ramp: Crossing Water St.	NA	NA	5'	5'	6'	>4'	1994
Water St. & Walnut St. - N. W. Ramp	NA	NA	5'	6'	6'	>4'	1994
Water St. & Walnut St. - S. E. Ramp: Crossing Walnut St.	NA	NA	5'	5'	4'	>4'	1994
Water St. & Walnut St. - S. E. Ramp: Crossing Water St.			6'	5'	7'6"	>4'	1994
Water St. & Walnut St. - S. W. Ramp			NA	NA	6'	>4'	1994
Water St. & West Center St. - N. E. Ramp			3'	2'	6'	>4'	1994
Water St. & West Center St. - N. E. Ramp					6'	>4'	1994
Water St. & West Center St. - N. W. Ramp					6'	>4'	1994
Water St. & West Center St. - S. E. Ramp			9'	4'	8'6"	4'	1994
Water St. & West Center St. - S. E. Ramp: Crossing W. Center St.	NA	NA	NA	NA	6'	>4'	1994
Water St. & West Center St. - S. E. Ramp: Crossing Water St.	NA	NA	6'	6'	4'	>4'	1994
Water St. & West Center St. - S. W. Ramp			<4'	>2'	6'	>4'	1994
Water St. & Willow St. - N. E. Ramp	2.70%	7.60%	9'	4'	4'	5'	1996
Water St. & Willow St. - N. W. Ramp	1.70%	-6.40%	9'	5'	6'1"	5'7"	1996
Water St. & Willow St. - S. E. Ramp: Crossing Water St.	NA	-8.40%	5'8"	NA	8'	>4'	1993
Water St. & Willow St. - S. E. Ramp: Crossing Willow St.	7.80%	-9.90%	NA	6'	5'3"	4'	1996
Water St. & Willow St. - S. W. Ramp			6'	6'	4'8"	4'6"	1996

Listing of Projects Completed After January 26, 1992 By the City Of Meadville

Sidewalk Portions	Year of Project	Work Done
Lincoln Avenue Playground	1999	Replace Sidewalk blocks.
City Hall Fire Station	1998	Replace Sidewalks around Fire Station.
Liberty Street	1999	Replace Sidewalks between Chestnut Street and Center Street on East side of road.
Hickory Street	1999	Replace Sidewalks between Stevens Street and Brawley Street on South side of road.
Hickory and Washington	1998	Widened Road and Replaced Sidewalk.
Market Square	2003	Replaced Sidewalks on Southeast side of Market Square and Plaza Area.
Arch Street	2003	Widened Arch Street and replaced sidewalk on Southeast corner.
Liberty Street Bridge	1993	Replaced Sidewalks on Bridge.
South Main Street and Pine Street	2001	Replaced Sidewalks on SouthWest corner.
Library	2003	Replaced Sidewalks with addition of traffic control island.
Linden Street	1993	Replaced Sidewalks and curbs.
S. Main Street	1995	Replaced Sidewalks and curbs.
Catherine Street	2003	Replaced bricks, curbs and sidewalks.
Kennedy Street Widening	1992	Replaced Sidewalks at North Street end.
Allegheny Street Widening	1994	Replaced Sidewalks at Park Ave. end.